UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 18153.0039

First Inventor or Application Identifier

Michael Catherwood

MODIFIED HARVARD ARCHITECTURE PROCESSOR HAVING DATA MEMORY SPACE MAPPED TO PROGRAM MEMORY SPACE WITH ERRONEOUS EXECUTION PROTECTION

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Express Mail Label No.

APPLICATION ELEMENTS					Assistant Commissioner for Patents ADDRESS TO Assistant Commissioner for Patents Box Patent Application						
		ming design patent applic				Washingtor	n, DC 20231				
2. \(\begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(Submit an original Applicant claims See 37 CFR 1.2 Specification preferred arrangel Descriptive title of Cross References	[Total Pa ment set forth below) f the Invention s to Related Applications ding Fed sponsored R & E	ages 21]	8. Nucle (<i>if ap</i> a.	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or paper 						
-	Brief Summary of						LICATIONS PARTS				
-	Detailed Description of Detailed Description of Claim(s) Abstract of the Di	ion		9. 🛭 10. 🗌							
4. 🛛 🖸	Drawing(s) (35 U	.S.C.113) [Total S	heets 6]	11. 🗆	English T	ranslation Docu	ment (if applicable)				
		[<i>Total Pa</i> ed (original or copy)		12. 🗌	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
b. ∐		ior application (37 CFI	` ''	13.							
_	(for a continuation/divisional with Box 17 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 14. □ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Other:										
17. If a CON	TINUING APPLIC	CATION, check appropris	ate box. and suppl	v the requisi	e informatio	on below and in a	nreliminary amendment				
or in an App ☐ Conti	17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit										
under Box :	Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
		•	17. CORRESPO	NDENCE AI	DDRESS						
⊠ Custor	23517 or ☐ Correspondence address below (Insert Customer No. or Attach bar code label here)										
Name	Name Edward Pennington										
740///0	Swidler Berlin Shereff Friedman, LLP										
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	Suite 300										
City	Washington	D.C.	Zip Code 20007-5116		20007-5116						
Country	USA	To	elephone	202 424-7	202 424-7500 Fax 202 424-7647						
Name (Pr	rint/Type)	Michael A. Schwartz			Registration No. (Attorney/Agent) 40,161						
Signature	•	Muhall	1. Shur	Date June 1, 2001							
				_							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

750

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known						
Application Number						
Filing Date	June 1, 2001					
First Named Inventor	Michael Catherwood					
Examiner Name	ТВА					
Group / Art Unit	TBA					
Attorney Docket No.	18153.0039					

METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge					3. ADE	3. ADDITIONAL FEES			,				
1. Kil ind			indicated fees and credit any over payments to:						Large Entity		Small Entity		
	Deposit Account 195127, Order # 18153,0039				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Account 195127, Order # 18153.0039 Number				105	130	205	65	Surcharge - late filing fee or oath					
						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account Swidler Berlin Shereff Friedman, LLP							139	130	139	130	Non-English specification		
Nam	ne							147	2,520	147	2,520	For filing a request for reexamination	
l _	Under 37	ny Additior CFR 1.16	and 1.1	7				112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	See 37 C			y status.				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Payme	nt Enclos	sed:					115	110	215	55	Extension for reply within first month	
☐ Check ☐ Credit card ☐ Money ☒ Other Order								116	390	216	195	Extension for reply within second month	
1			EEE C	ALCULATION	<u> </u>		***	117	890	217	445	Extension for reply within third month	
1.	BASIC FI	LING FE		ALCOLATION				118	1,390	218	695	Extension for reply within fourth month	
Large	Entity	Small I	Entity					128	1,890	228	945	Extension for reply within fifth month	
Fee				Fee Descripti	on	_		119	310	219	155	Notice of Appeal	
Code			(\$)				Paid	120	310	220	155	Filing a brief in support of an appeal	
101				Utility filing fee	· · · · · · · · · · · · · · · · · · ·			121	270	221	135	Request for oral hearing	
106 107				Design filing for Plant filing fee	gn filing fee t filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208	355	Reissue filing	fee			140	110	240	55	Petition to revive – unavoidable	
114	150	214	75	Provisional fill	ng fee			141	1,240	241	620	Petition to revive – unintentional	
ļ						(0) =		142	1,240	242	620	Utility issue fee (or reissue)	
Į.		50	ВТОТА	L (1)		(\$) 7	10	143	440	243	220	Design issue fee	
2. EXT	RA CLAI	M FEES						144	600	244	300	Plant issue fee	
•				Extra	Fee from		Fee	122	130	122	130	Petitions to the Commissioner	
Total Clair	ms 14	-20)** =	Claims 0 X	below 18		Paid 0	123	130	123	130	Petitions related to provisional applications	
Independe Claims	nt 2	-3*	** =	0 X	80	= [0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent			'	x] = [0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large Fee	Entity Fee	Fee	Entit Fee	y Fee Descr	ption			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)		•			149	710	249	355	For each additional invention to be	
103	18	203	9		xcess of 20		-50	1				examined (37 CFR § 1.129(b))	
102 104	80 270	202 204	40 135	•	nt claims in e			179	710	279	355	Request for Continued Examination (RCE)	
				-	pendent clai			169	900	169	900	Request for expedited examination	
109 80 209 40 Reissue independent claims over original patent							•••	of a design application					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent							,						
SUBTOTAL (2) (\$) 0					Other fo	ee (specif	у)						
**07.00	**or number provided paid if greater: For Poissure, see above						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40						

(SUBMITTED BY Complete (if applicable)										
	Name (Print/Type)	Michael A. Schwartz	Registration No. Attorney/Agent)	40,161	Telephone	202 424-7500					
	Signature	mulace	a. Arhung		Date	June 1, 2001					

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